PCT/DK2004/000506 Docket No.: AP076-05

AMENDMENTS TO THE CLAIMS:

(1) Please cancel claims 1-14 without prejudice or disclaimer of the subject matter thereof.

(2) Please add new claims 15-34.

Claims 1-14 (Canceled).

Claim 15 (New): A connector system for detachably interconnecting a number of strips each having at least one perforation which in at least one mutual connection position is flushed with at least one perforation in the other strips, said connector system comprising:

at least one pin having a stem and a head, said head positionable at the end of said stem;

at least one hook attached to said stem of said pin; and

wherein said pin being engagable with the flushed perforations in the strips in the connected state of these at the same time as said hook removably encompassing the strips.

Claim 16 (New): The connector system as set forth in claim 15, wherein said head of said pin having a diameter which is larger than the diameter of the perforations of the strips.

Claim 17 (New): The connector system as set forth in claim 16, wherein said stem of said pin further comprising at least one extension, said extension is larger than the diameter of the perforations of the strips.

Claim 18 (New): The connector system as set forth in claim 15 further comprising a first and second side and wherein each side comprises at least one pin and at least one hook attached to said pin.

Claim 19 (New): The connector system as set forth in claim 18, wherein said hook having at least one first hook part which is attached to said pin, a second hook part extending substantially crosswise to said first hook part, and a third hook part extending in a plane substantially parallel with the plane of said first hook part.

Claim 20 (New): The connector system as set forth in claim 19, wherein the distance from the axis of said pin to said second hook part is approximately half of the width of the strips.

Claim 21 (New): The connector system as set forth in claim 19, wherein the distance from the axis of said pin to said second hook part is larger than half of the width of the strips.

Claim 22 (New): The connector system as set forth in claim 19, wherein the distance from the axis of said pin to said second hook part is less than half of the width of the strips.

Claim 23 (New): The connector system as set forth in claim 19, wherein said first hook part and said third hook part form an angle with each other.

Claim 24 (New): The connector system as set forth in claim 23, wherein said angle is at least 0[deg].

Claim 25 (New): The connector system as set forth in claim 23, wherein said connector has two hooks extending at each side of said pin, and said length of said first hook part is larger than the width of the strips.

Claim 26 (New): The connector system as set forth in claim 23, wherein said connector has three hooks and that their said first hook parts forms an angle of 60[deg] with each other.

Claim 27 (New): The connector system as set forth in claim 23, wherein said connector has four hooks and that their said first hook parts forms an angle of 90[deg] with each other.

Claim 28 (New): The connector system as set forth in claim 19, wherein said hook is attached to said pin with a screw joint.

Claim 29 (New): A connector system for detachably interconnecting a number of strips each having at least one perforation which in at least one mutual connection position is flushed with at least one perforation in the other strips, said connector system comprising:

at least one pin having a stem and a head, said head positionable at the end of said stem;

- at least one hook attached to said stem of said pin, said hook having at least one first hook part which is attached to said pin, a second hook part extending substantially crosswise to said first hook part, and a third hook part extending in a plane substantially parallel with the plane of said first hook part;
- wherein said head of said pin having a diameter which is larger than the diameter of the perforations of the strips; and
- wherein said pin being engagable with the flushed perforations in the strips with said head being insertable through said perforations in the strips in the connected state of these at the same time as said hook removably encompassing the strips.

Claim 30 (New): The connector system as set forth in claim 29, wherein said first hook part having of a substantially isosceles triangular shape with said pin attached at an apex of said triangle.

Claim 31 (New): The connector system as set forth in claim 29, wherein said connector system has four hooks and that their said first hook parts forms an angle of 90[deg] with each other, said first and second hook parts being a substantially round bar bent at about 90[deg] at the point where said first and second hook parts merge, and said third hook parts having a substantially disc shaped and being attached to the end of said second hook part at the center region of said disc.

Claim 32 (New): The connector system as set forth in claim 29, wherein said connector system having at least two first hook parts, at least four second hook parts, at least two third hook parts, and two pins, said two first hook parts forming an angle of 90[deg] with each other and also with the perforations of the strips in the mounting position, said two first hook parts having a length larger

PCT/DK2004/000506 Docket No.: AP076-05

than the width of the strips and positionable between said strips, said pins being attachable to opposite sides at the middle of said two first hook parts.

Claim 33 (New): The connector system as set forth in claim 32, wherein said two first hook parts further comprising ends which merge into each of said second hook parts, two of said second hook parts merge with one of said third hook parts positioned on a first side of said connector while the other two of said second hook parts merge with the other of said third hook parts extending on a second side of said connector

Claim 34 (New): The connector system as set forth in claim 32, wherein each end of said first hook parts merges into said second hook parts attached at each their side, said second hook parts on the first side of said connector merges into two parallel said third hook parts, whereas said second hook parts on the second side of said connector merges into two other parallel said third hook parts placed perpendicular to said third hook parts on the first side.